



# SEQUENCE LISTING

<110> Portugal, Frank H.  
Colwell, Rita R.  
Huq, Anwarul  
Chowdhury, Afzal

<120> Compositions and Methods for Differentiating Among  
Shigella Species and Shigella from E. coli Species

<130> 044198/0000

<140> 09/027,439

<141> 1998-02-20

<150> 60/038,117

<151> 1997-02-20

<160> 35

<170> PatentIn Ver. 2.0

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<213> Artificial Sequence

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<223> Description of Artificial Sequence: Nucleotide  
sequence of a forward primer for amplifying 16s  
rDNA gene by PCR

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rDNA gene by PCR

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<211> 1506

<212> DNA

<213> Shigella flexneri

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<212> DNA

<213> Shigella sonnei

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 ctagtagtg ggtaacggct cacctaggcg acgatcccta gctggcttga gaggatgacc 300  
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 <212> DNA  
 <213> *Shigella boydii*

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<212> DNA

<213> Escherichia coli

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<211> 31

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<213> Shigella flexneri

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<211> 31

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<213> Shigella sonnei

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<210> 11

<211> 30

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<213> Shigella dysenteriae

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<212> DNA

<213> Shigella boydii

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<212> DNA

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